## INTERNATIONAL SEARCH REPORT

International application No.

•	PCT/		JP2004/015414	
	CATION OF SUBJECT MATTER  7 G01N35/04, G01N1/00			
	ternational Patent Classification (IPC) or to both national	al classification and IPC		
B. FIELDS SI				
Int.Cl	mentation searched (classification system followed by c G01N35/00-35/10, G01N1/00-1/	assification symbols) 44		
Jitsuyo		ent that such documents are included in the proku Jitsuyo Shinan Koho tsuyo Shinan Toroku Koho		
	pase consulted during the international search (name of FILE (JOIS)	data base and, where practicable, search t	erms used)	
C. DOCUME	NTS CONSIDERED TO BE RELEVANT	· · · · · · · · · · · · · · · · · · ·		
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.	
Y Y	JP 6-65990 B2 (Kyoto Daiichi 24 August, 1994 (24.08.94), Full text; all drawings & JP 61-111445 A Full text; all drawings & US 4876204 A Full text; all drawings & EP 180792 A Full text; all drawings JP 3393403 B2 (Arkray Kabush 31 January, 2003 (31.01.03), Full text; all drawings	 	1-5,15 16 6-14	
× Further do	& JP 2000-35433 A Full text; all drawings  cuments are listed in the continuation of Box C.	See patent family annex.		
* Special categories of cited documents:  document defining the general state of the art which is not considered to be of particular relevance  "E" earlier application or patent but published on or after the international filing date  document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		<ul> <li>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> </ul>		
		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art  "&" document member of the same patent family		
18 Janu	completion of the international search ary, 2005 (18.01.05)	Date of mailing of the international sear 22 February, 2005	ch report (22.02.05)	
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer		
Facsimile No. orm PCT/ISA/210	(second sheet) (January 2004)	Telephone No.		
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C (Continuation)	. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*		, with indication, where appropriate, of the relevant passages	
A	JP 11-118808 A (Kyoto Daiichi Ltd.), 30 April, 1999 (30.04.99), Full text; all drawings (Family: none)	Kagaku Co.,	1-16
A	JP 3036353 B2 (Hitachi, Ltd.), 25 February, 2000 (25.02.00), Full text; all drawings & JP 7-306206 A Full text; all drawings & US 5556597 A Full text; all drawings & DE 19516981 A	,	1-16
A	JP 5-264540 A (Hitachi, Ltd.), 12 October, 1993 (12.10.93), Full text; all drawings (Family: none)		1-16
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